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8. The method of claim 4, further comprising:

undocking the device from the computer system to end the unified system;

- in response to the undocking, executing a second undocking rule, wherein the second undocking rule is associated with changes in the display of the third application window after undocking the device; and
- determining if the third application window was displayed, before the docking, on the second display of the computer system.
- **9**. The method of claim **8**, further comprising: in response to determining that the third application window was displayed on the second display of the computer system before the docking, again displaying the third application window on the second display of the computer system.
- 10. The method of claim 1, wherein the device includes a second display.
  - 11. A unified system, comprising:
  - a computer system comprising:
    - a first screen;
    - a processor; and
    - a memory;
  - a device comprising:
    - a second screen;
    - a second memory; and
    - a second processor,
    - wherein the device is docked with the computer system to form the unified system, the device is operable to execute two or more docking rules, comprising:
  - a first docking rule, wherein the first docking rule governs a display of a first application window after the docking, and wherein the device determines if the first application window was displayed, before the docking, on the second screen of the device; and
  - a second docking rule executed in response to the docking, the second docking rule associated with changes in the display of a second application window on the computer system after docking the device, wherein the device 40 determines if the second application window was displayed, during a previous docking, on the first screen of the computer system and, in response to determining that the second application window was displayed on the first screen of the computer system during the previous 45 docking, again displaying the second application window on the first screen of the computer system.
- 12. The unified system of claim 11, wherein in response to determining that the first application window was displayed on the second screen of the device, migrating the first application window, after the docking, from the second screen to the first screen of the computer system, wherein first application window is not displayed on the second screen of the device after the docking, and wherein a first portion of a unified desktop of the unified system is displayed on the second screen of the device.
- 13. The unified system of claim 11, wherein a third docking rule is executed in response to the docking, the third docking rule associated with changes in the display of a third application window on the computer system after docking the device, wherein the device determines if the third application window was displayed, before the docking, on the first screen of the computer system, and in response to determining that the third application window was displayed on the first screen of the computer system, hiding the third application window after the docking.

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- 14. The unified system of claim 13, wherein in response to undocking the device from the computer system, the device is operable to execute two or more undocking rules, comprising:
  - a first undocking rule associated with changes in the display of a fourth application window on the device after undocking the device, wherein the device determines if the fourth application window was displayed, before the undocking, on the second screen of the device, and in response to determining that the fourth application window was displayed on the second screen of the device, displaying the fourth application window, after the undocking, on the second screen of the device; and
  - a second undocking rule associated with changes in the display of the third application window after undocking the device, wherein the device determines if the third application window was displayed, before the docking, on the first screen of the computer system and, in response to determining that the third application window was displayed on the first screen of the computer system before the docking, again displaying the third application window on the first screen of the computer system.
- 15. The unified system of claim 11, wherein the device includes a first display and a second display.
  - **16**. A non-transitory computer readable medium having stored thereon computer-executable instructions, the computer executable instructions causing a processor to execute a method for providing a unified system, the computer-executable instructions comprising:
    - upon docking a device with a computer system, instructions to generate a unified desktop for the unified system, wherein the unified desktop includes a first portion associated with the device and a second portion associated with the computer system;
    - based on the docking, instructions to execute a first docking rule that governs a display of a first application window after the docking;
    - instructions to determine if the first application window was displayed, before the docking, on the device;
    - based on the docking, instructions to execute a second docking rule that governs a display of a second application window after the docking;
    - instructions to determine if the second application window was displayed, during a previous docking, on the computer system; and
    - in response to determining that the second application window was displayed on the computer system during the previous docking, instructions to again display the second application window on the computer system.
  - 17. The computer readable medium of claim 16, further comprising: in response to determining that the first application window was displayed on the device, instructions to migrate the first application window, after the docking, from the device to the computer system, wherein the first application window is not displayed on the device after the docking.
  - 18. The computer readable medium of claim 16, further comprising:
    - based on the docking, instructions to execute a third docking rule that governs a display of a third application window after the docking;
    - instructions to determine if the third application window was displayed, before the docking, on the computer system; and
    - in response to determining that the third application window was displayed on the computer system, hiding the third application window after the docking.